

DIGITUS HP-compatible SFP+ 10G MM 850nm 300m with DDM

DN-81200-01

EAN 4016032446149



10G SFP+ Module, Multimode, DDM, HP-compatible LC Duplex Connector, 850nm, up to 300m, HP

The DIGITUS® mini GBIC (SFP) transceiver modules offer highest quality and reliability. Whether from switch to switch, converter to switch, converter to converter or any else application: The wide product range of DIGITUS® modules makes possible a flexible usage of the fiber technology. The conformity to the MSA (Multi Source Agreement) standard ensures a compatibility to third party manufacturers.

The plug and play fiber connection

- Mini GBIC SFP (Small Form Factor Pluggable) module
- Supports DDM (Digital Diagnostic Monitoring)
- High quality and excellent reliability
- 10 Gbps Maximum Data Rate
- Compliant to IEEE802.3ae 10 Gigabit Standard
- Class 1 laser product compliant with EN 60825-1
- Easy plug-and-play installation
- MSA (Multi Source Agreement) compliant
- Hot pluggable
- Connector: 1x LC Duplex
- Wavelength: 850nm

- Transmission Power: Minimum -5 dBm, Maximum -1 dBm
- Empfangssensitivität: Minimum -11,5 dBm
- For a distance of up to 0.3km
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C
- Compatible with the following manufacturers: Allied Telesis, Allnet, Avaya, CISCO, D-Link, Edimax, FINISAR, FORCE 10, Gigamon, Intellinet, KTI Networks, Level One, PLANET, Tenda, TP-Link, TRENDnet, Mikrotik, ENTERASYS, RIVERSTONE, Unifi, Ubiquiti, ZyXEL, ZTE
- Mode: Multimode
- Connector: LC
- Distance (km): 0.3
- Wavelength: 850 nm
- DDM Support: yes
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA)
- Ethernet speed: 10 Gigabit

Package contents

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	0.80	41.00	26.00	16.00	17,056.00
Packaging Unit Inside	1	0.04	1.50	9.00	3.00	40.50
Packaging Unit Single	1	0.04	12.00	9.30	3.20	357.12
Net single without Packaging	1	0.03	5.60	1.40	1.10	0.00

SFP Modules							
Product Name	SNR Code	Name	Distance	Connector	Wavelength	Operating Temperature	Industrial Version
294-0100	00000000000000000000	1.25 Gbps	10 km	LC-Multimode Duplex	1310 nm	-40 to 70 °C	✓
294-0100	00000000000000000000	10 Gbps	20 km	LC-Duplex Singlemode	1550 nm	-40 to 70 °C	✓
294-0100	00000000000000000000	10 Gbps	20 km	LC-Duplex Singlemode	1310 nm	-40 to 70 °C	✓
Sfp+							
294-0900	00000000000000000000	1.25 Gbps	330 m	LC-Multimode Duplex	850nm	-30 to 70 °C	✓
294-0900	00000000000000000000	1.25 Gbps	330 m	LC-Multimode Duplex	1310 nm	-30 to 70 °C	✓
294-0900	00000000000000000000	1.25 Gbps	330 m	LC-Duplex Singlemode	1550 nm	-30 to 70 °C	✓
294-0900	00000000000000000000	1.25 Gbps	330 m	LC-Duplex Singlemode	1310 nm	-30 to 70 °C	✓
294-0900	00000000000000000000	1.25 Gbps	330 m	LC-Duplex Singlemode	850nm	-30 to 70 °C	✓
Sfp28							
294-0800	00000000000000000000	25 Gbps	330 m	LC-Multimode Duplex	850nm	-30 to 70 °C	✓
294-0800	00000000000000000000	25 Gbps	330 m	LC-Multimode Duplex	1310 nm	-30 to 70 °C	✓
25G Sfp28							
294-0111	00000000000000000000	25 Gbps	20 km	LC-Duplex Singlemode	1550 nm	-40 to 85 °C	✓
294-0114	00000000000000000000	25 Gbps	20 km	LC-Duplex Singlemode	1310 nm	-40 to 85 °C	✓
294-0115	00000000000000000000	25 Gbps	20 km	LC-Duplex Singlemode	850 nm	-40 to 85 °C	✓
294-0101	00000000000000000000	25 Gbps	20 km	LC-Duplex Singlemode	1310 nm	-40 to 85 °C	✓
294-0102	00000000000000000000	25 Gbps	20 km	LC-Duplex Singlemode	1550 nm	-40 to 85 °C	✓
294-0103	00000000000000000000	25 Gbps	20 km	LC-Duplex Singlemode	1310 nm	-40 to 85 °C	✓
294-0104	00000000000000000000	25 Gbps	20 km	LC-Duplex Singlemode	850 nm	-40 to 85 °C	✓

